

	Application No.	Applicant(s)
	10/743,217	WESTWICK ET AL.
Notice of Allowability	Examiner	Art Unit
	Patricia T. Nguyen	2817
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate communication is supplication is supplication in the property of the communication is supplication in the communication in the communication is supplication in the control of the control o	this application. If not included nication will be mailed in due course. THIS
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2. X The allowed claim(s) is/are <u>1,3,10,12,17,41,42,44,45,47 ar</u>	<u>nd 48</u> .	
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	been received. been received in Application	n No
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application. itted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath or	declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) including changes required by the Notice of Draftspers	•	(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1		
each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)	5 Matica of lat	armal Datant Analization
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	<u> </u>	ormal Patent Application
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./N	mmary (PTO-413), Mail Date Amendment/Comment
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9. ☐ Other	

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DETAILED ACTION

Allowable Subject Matter

Claims 1, 3, 10, 12, 17, 41, 42, 44, 45, 47, and 48 are allowed.

The following is an examiner's statement of reasons for allowance: prior art does not teach nor render obvious a multi-stage power amplifier that has, in combination with other limitations, the feedback path is formed by coupling an inductor to each of the inductances; neither does it have the amplifier is coupled to each of the inductances of the first and second power amplifier stages; nor does it have a method of reducing noise in a multi-stage power amplifier that has the feedback path is formed by coupling an inductor to each of the inductances of the first and second power amplifier stages; nor does it have the feedback path is provided by two inductors.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia T. Nguyen whose telephone number is (571) 272-1768. The examiner can normally be reached on 6:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on 571-272-1769. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PTN

December 18, 2006

PATRICIA NGUYEN
PRIMARY EXAMINER

Patricia Nguyen